IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents	Atty. Dkt.: 249-245	·o =
Washington, D.C. 20231	Date: January 24, 2002	8. PT
Sir: 01/24/02		
pages of specification and claims (including sheets of accompanying drawing/s.	to the undersigned	
sheets of accompanying drawing. Record the attached assignment and return to the undersigned. Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications: Country Day/Month/Year Filed		
Application Number	O anna y	23/February/1999
11-045615	Japan	23/February/1999
11-045592	Japan	10/February/2000
2000-34077	Japan	•
, respectively, the entire content of which is hereby incorporated by reference in this application.		
, respectively, the entire content of which		
Certified copy(ies) of foreign application(s	000 in prior appln. no. 09/511,94	filed February 23, 2000
Certified copy(ies) filed on May 18, 20		ne:This application claims
Certified copy(ies) filed on May 18, 2000 in prior appin. no. 03/311,343 Certified copy(ies) filed on May 18, 2000 in prior appin. no. 03/311,343 Please amend the specification by inserting the following paragraph before the first line:This application claims the benefit of Provisional Application No. , filed , the entire content of which is hereby incorporated by		
reference in this application		
reference in this application reference in this application Please amend the specification by inserting the following paragraph before the first line:This application is a Please amend the specification by inserting the following paragraph before the first line:This application is a Please amend the specification by inserting the following paragraph before the first line:This application is a Please amend the specification by inserting the following paragraph before the first line:This application is a Please amend the specification by inserting the following paragraph before the first line:This application is a Please amend the specification by inserting the following paragraph before the first line:This application is a Please amend the specification by inserting the following paragraph before the first line:This application is a Please amend the specification by inserting the following paragraph before the first line:This application is a Please amend the specification by inserting the following paragraph before the first line:This application is a Please amend the specification by inserting the following paragraph before the first line:This application is a Please amend the specification by inserting the following paragraph before the first line:This application is a Please amend the specification by inserting the following paragraph before the first line:This application is a Please amend the specification by inserting the following paragraph before the first line:This application is a Please amend the specification by inserting the following paragraph before the first line:This application is a Please amend the specification by inserting the following paragraph before the first line:This application is a Please amend the specification by inserting the paragraph by reference in this application.		
continuation/\(\sigma\) division/\(\sigma\) continuation-in-part of Application No. 09/311,040, those second part of Application No. 09		
continuation/ division continuation in part of Approximate in this application entire content of which is hereby incorporated by reference in this application entire content of which is hereby incorporated by reference in this application Petition filed in prior application to extend its life to insure co-pendency. Petition filed in prior application and to Motsushita Electric Works, Ltd		
Petition filed in prior application to extend its life to interest Prior application is assigned to Matsushita Electric Works, Ltd The prior application is assigned to Matsushita Electric Works, Ltd		
Examiner for the reasons stated that the Examiner. A listing of that art is attached.		
Examiner for the reasons stated therein. A listing of that art is attached: Please enter the attached and/or below preliminary amendment prior to calculation of filing fee:		
AND AS ELLED LESS ANY HEREWITH CANCELED		
Basic Filing Fee Tole effective claims 35 - 20 (at least 20)) = 15 x \$ 18.00	\$ 270.00 \$ 168.00
Total encours siames	_ 2 x \$ 84.00	\$ 0.00
Independent claims 5 - 3 (at least 3) If any proper multiple dependent claims now added	for first time, add \$280.00 (ignore improper)	SUBTOTAL \$ 1178.00
		-\$(0.00)
If "small entity," then enter half (1/2) of subtotal and	SEC	OND SUBTOTAL \$ 1178.00 \$ 0.00
Assignment Recording Fee (\$40.00)		FEE ENCLOSED \$ 1,178.00
Any future submission requiring an extension of time is hereby stated to include a petition for such time extension. The Commissioner is hereby authorized to charge any <u>deficiency</u> , or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140 . A <u>duplicate</u> copy of this sheet is attached.		
oth Floor	NIXON & VANDERHYE	P.C.
1100 North Glebe Road, 8 th Floor	By Atty: Joseph S. Pres	ta, Reg. No. 35,329
Arlington, Virginia 22201-4714 Telephone: (703) 816-4000		7/1/1/1/1
Facsimile: (703) 816-4100	Signature:	15/2
JSP:mg		 -



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

01/28/2002 WABRHAM1 00000115 10053576

01 FC:101 740.00 OP 02 FC:103 270.00 OP 03 FC:102 84.00 OP

Repln. Ref: 01/28/2002 WABRHAM1 0013431600 DA#:141140 Name/Number:10053576 FC: 704 \$84.00 CR

Adjustment date: 05/16/2003 UEDUVIJE 01/28/2002 WABRHAM1 00000115 10053576 02 FC:103 -270.00 OP

05/16/2003 UEDUVIJE 00000008 141140 10053576

PTO-1556 (5/87)